



TELEPHONE (312) 258-5500

SCHIFF HARDIN & WAITE

PATENT DEPARTMENT

6600 SEARS TOWER

233 SOUTH WACKER DRIVE

CHICAGO, ILLINOIS 60606

CONFIRMATION NO. 3969

2882
RECEIVED
SEP -9 2002
TECHNOLOGY CENTER 2800

In re application of: Hell et al.

SERIAL NO.: 09/664,338

GROUP ART UNIT: 2882

FILED: September 18, 2000

EXAMINER: C. C. Kao

TITLE: "COOLING DEVICE AND COMPUTED TOMOGRAPHY APPARATUS EMPLOYING SAME"

AMENDMENT "B"

Assistant Commissioner for Patents
Washington D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED							
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE	
TOTAL CLAIMS	* 21	MINUS	** 21	X	() X 9.00 () X 18.00		
INDEP. CLAIMS	* 4	MINUS	4	X	() X 40.00 () X 80.00		
Application amended to contain any multiple dependent claims not previously paid for.				() YES () NO	() \$135.00 () \$270.00 ONE TIME		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00	

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

- ☐ Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated _____ for _____ months so that the period for response is extended to _____. A check in the amount of \$_____ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$_____ is attached.
- ☐ A check for \$_____ accompanying IDS under 37 CFR 1.97(c) is attached.
- ☐ A check for \$_____ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.
- When phoning re this application, please call (312) 258-5500.

SCHIFF HARDIN & WAITE (Customer Number: 26574)
Patent Department

BY Steven H. Noll (28,982)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on August 26, 2002

Steven H. Noll
NAME OF APPLICANT'S ATTORNEY
Steven H. Noll
SIGNATURE
August 26, 2002
DATE

COPY PAPERS
ORIGINAL FILED



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

SEP -9 2002

AMENDMENT "B"

TECHNOLOGY CENTER 2800

GROUP ART UNIT: 2882

~~APPLICANTS:~~ Erich HELL et al.

EXAMINER: G. Kao

~~SERIAL NO.:~~ 09/664,338

~~FILED:~~ September 18, 2000

CONFIRMATION NO. 3969

~~TITLE:~~ "COOLING DEVICE AND COMPUTED TOMOGRAPHY
APPARATUS EMPLOYING SAME"

#7/And B
R. Uy
9/12/02

Assistant Commissioner for Patents,

Washington, D.C. 20231

S I R:

In response to the Office Action dated July 1, 2002, Applicants herewith amend the application as follows.

IN THE CLAIMS

Cancel claims 1 and 2.

Claim 3 has been amended as follows:

3. (Amended) The improvement of claim 8 wherein said first heat exchanger comprises at least one heat exchange element.

[Claim 4 has been amended as follows:]

4. (Amended) The improvement of claim 8 wherein said heat exchanger has a flow path therein, and further comprising a heat transfer medium flowing through said first heat exchanger in said flow path.

Claim 6 has been amended as follows:

6. (Twice Amended) The improvement of claim 8 wherein said first heat exchanger comprises at least two heat exchange elements, and, further comprising a covering proceeding circumferentially around said rotational axis and disposed between said at least two heat exchange elements.

B1
single
C1

B2